FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington,	D.C.	20549

OMB APPROVAL								
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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

Name and Address of Reporting Person* Cogut Charles I				2. Issuer Name and Ticker or Trading Symbol Air Products & Chemicals, Inc. [APD]						(Che	5. Relationship of Reporting Person(s) to Issuer (Check all applicable) X Director 10% Owner						
(Last) 1940 AII	`	First)	(Middle)		3. Date of Earliest Transaction (Month/Day/Year) 09/30/2022						Officer below)	(give title		Other (sp below)	pecify		
(Street) ALLENT		A State)	18106-5500 (Zip)		4. If Amendment, Date of Original Filed (Month/Day/Year)					Line) K Form fi Form fi	Form filed by More than One Reporting Person Form filed by More than One Reporting Person					
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																
1. Title of Security (Instr. 3) 2. Transat Date (Month/Date			Execution Date,		3. Transaction Code (Instr. 8) 4. Securities Acquired (Disposed Of (D) (Instr. 3)			5. Amount Securities Beneficia	s Form Illy (D) or ollowing (I) (In		Direct Indirect E	7. Nature of Indirect Beneficial Ownership (Instr. 4)					
							Code	v	Amount	(A) o (D)	r Price	Transacti	ansaction(s) astr. 3 and 4)				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																
1. Title of Derivative Security (Instr. 3) 2. Conversio or Exercis Price of Derivative Security		(Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	Cod	saction e (Instr.	Derivative		6. Date Exercisable and Expiration Date (Month/Day/Year)		7. Title and Amount of Securities Underlying Derivative Security (Instr. 3 and 4)		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported Transaction(s)	ly	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)	
				Cod	e V	(A)		Date Exercisable		xpiration ate	Title	Amount or Number of Shares		(Instr. 4)	ni(S)		
Phantom Stock ⁽¹⁾	\$0.0000(2)	09/30/2022		A		46.2529		(3)		(3)	Common Stock	46.2529	\$231.76	6,663.27	77	D	

Explanation of Responses:

- 1. Phantom deferred stock units (Units) acquired under the Air Products Stock Account of the issuer's Deferred Compensation Program for Directors, under the Company's Long-Term Incentive Plan.
- 2. Not applicable to this security
- 3. These Units are payable in the form of shares of common stock equal in number to the Units, at the time elected by the reporting person, which is generally after service on the Company's Board of Directors ends. Units may be paid in a lump sum or up to ten installments as elected by the reporting person in advance.

Andrea I. Rennig as Attorney in

10/03/2022

Fact

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.